

REtain

Design Objective

The REtain camping retreat combines recycled, prefabricated components with used shipping containers to create a hybrid of rugged durability, and comfortable living.

Design Elements

- Recycled cargo container can be expanded with the addition of a second module.
- Panelized/prefabricated interior wall system w/ exposed fir finish and rigid insulation minimizes construction labor and ongoing maintenance.
- Glazing system from reclaimed windows and doors.
- Recycled cabinets add visual appeal and reduced cost.
- Large tarp expands living area into the surrounding environment while providing weather protection.

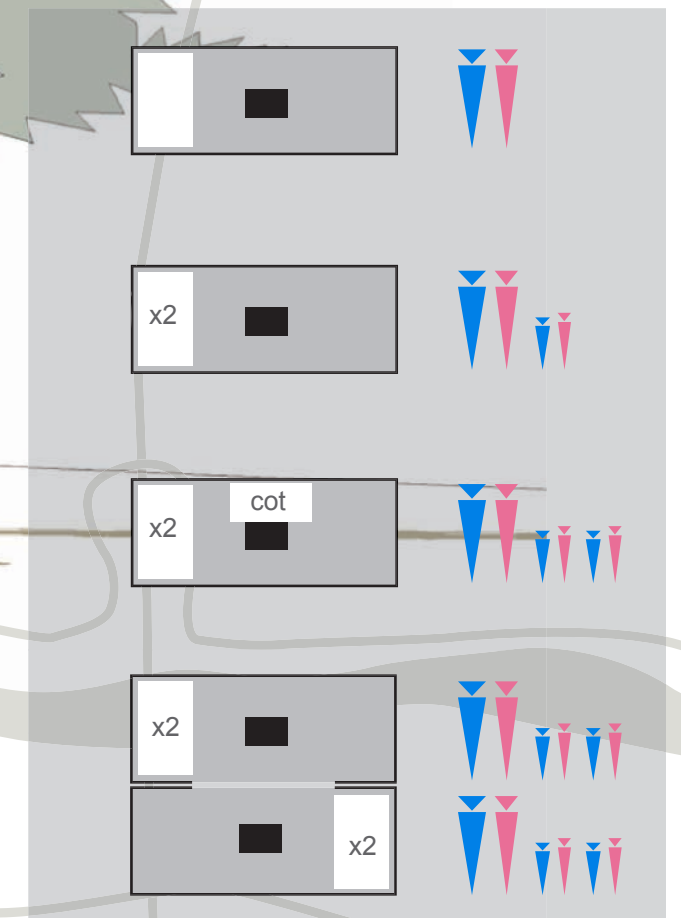
Tolt-Macdonald Camp Site



Concept Image - Tarp Camping



Concept Image



REtain

The simple, yet open plan organizes a few key furniture pieces to create a flexible space that meets any campers needs.

Sleeping Nook

The queen size bunk beds comfortably sleep four people. The top bunk folds up into the wall to provide a more open interior feel.

Adaptable Floor Plan

The table can be moved outside to allow for additional floor space for sleeping, games, storage, etc.

Multi-Purpose Mess Cabinet

This storage counter uses recycled cabinets and reclaimed materials to create an indoor/outdoor kitchen station. In addition to fresh air and natural vistas, the open end of the container provides easy service to hungry campers.

Consolidated Electrical

All of the electrical is grouped into this area to lower cost. The group includes a switch, duplex outlet, and wall mounted Stonco lighting fixture. Additional fixtures can be placed per owner.

Franken Wall

The large cut opening in this side of the container creates the opportunity for the Franken Wall. Doors and windows that are purchased at discounted rates from re-use stores fill in the opening. This creates a unique, quilt-like aesthetic to each container.

Tie to nearest tree

Rain Tarp

The large rain tarp can be tied to any nearby trees to provide the campsite with the necessary protection from the elements.

Floor Plan

3/8"=1'



Plywood Interiors/Bed Nook - C320 Nomad



Sunset Magazine c192 Idea House - 2011



c320 Nomad Cargotecture House - 2006



Stonco Light and Resistance Space Heater